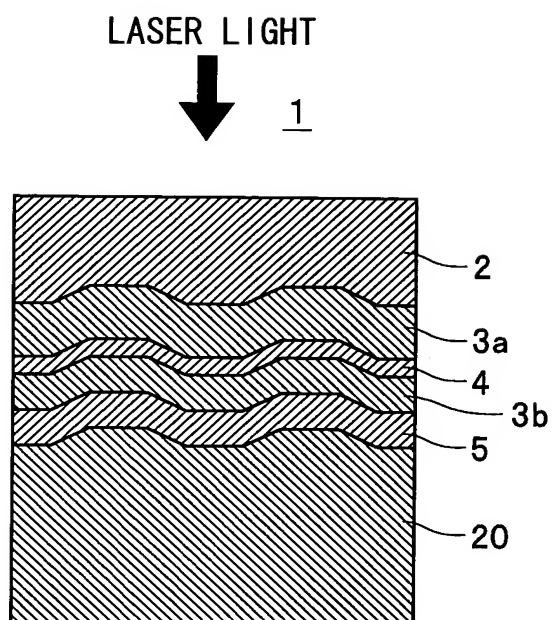
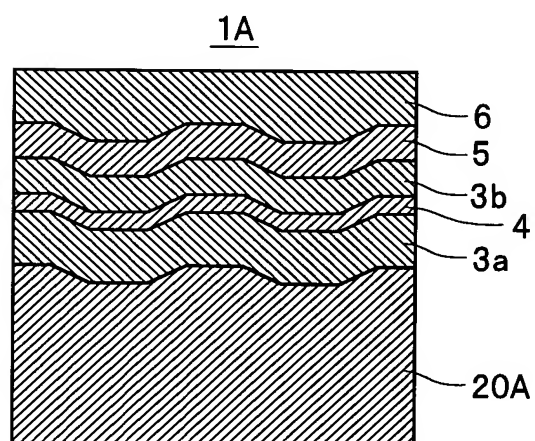


*F I G . 1*



*F I G . 2*

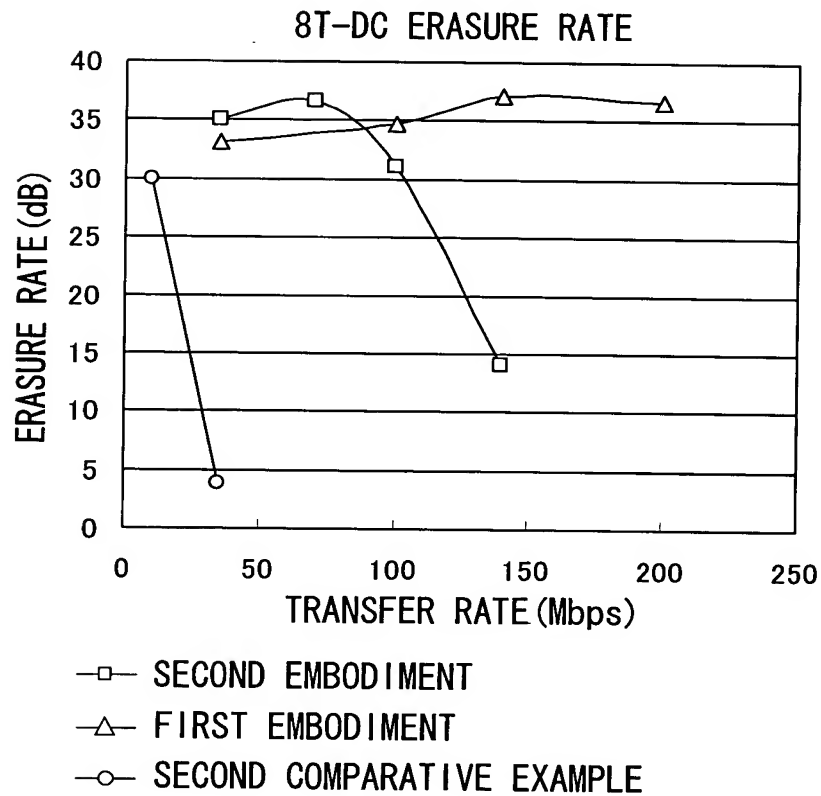


F I G . 3

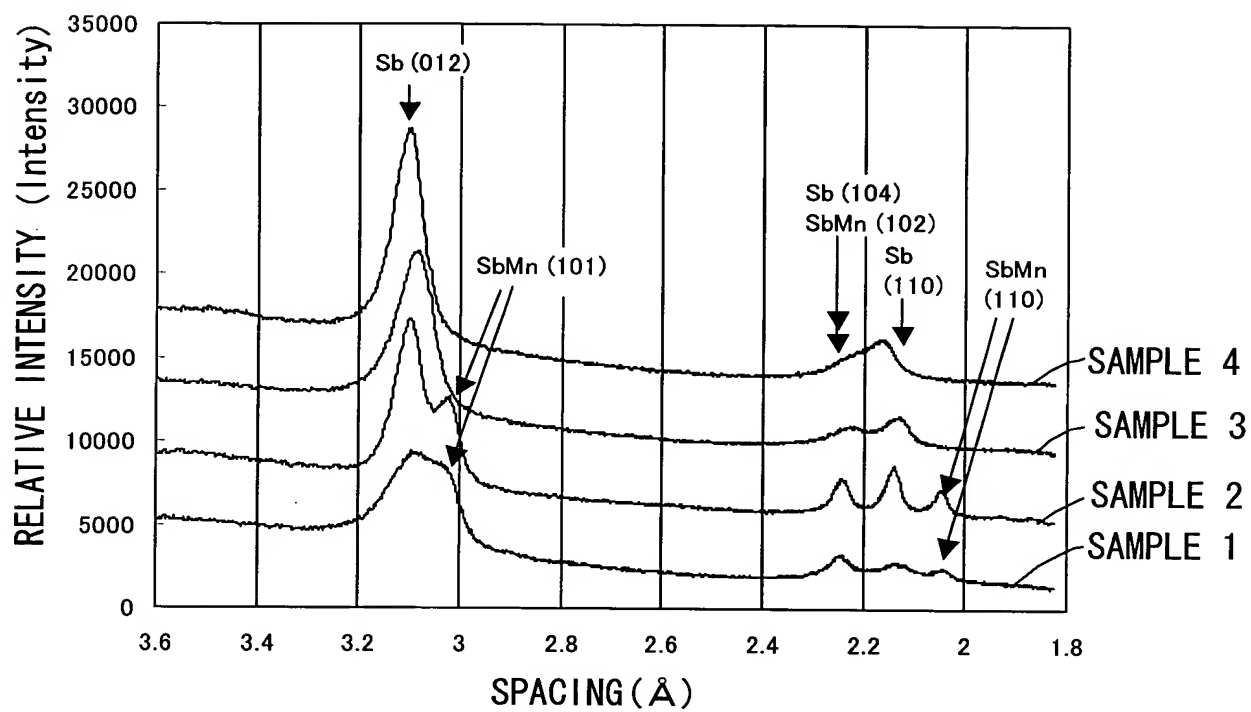
ELEMENT	Sb	Mn	Te
FIRST COMPARATIVE EXAMPLE	54	46	0
SECOND COMPARATIVE EXAMPLE	54	36	10
FIRST EMBODIMENT	55	25	20
SECOND EMBODIMENT	56	14	30

UNITS:at%

F I G . 4



F I G . 5



F I G. 6

	a	AXIS LENGTH (Å)	c	AXIS LENGTH (Å)	AXIAL RATIO c/a	TRANSFER RATE (Mbps)	LASER IRRADIATION TIME (ns)
FIRST EMBODIMENT	4.251		11.160	2.626	>200	<16	
SECOND EMBODIMENT	4.326		11.068	2.558	100	32	
THIRD EMBODIMENT	4.266		11.063	2.593	≥200	≤16	
FOURTH EMBODIMENT	4.266		11.203	2.626	≥200	≤16	
FIFTH EMBODIMENT	4.266		11.178	2.620	≥200	≤16	

FIG. 7

	a	AXIS LENGTH (Å)	c	AXIS LENGTH (Å)	AXIAL RATIO c/a	TRANSFER RATE (Mbps)	LASER IRRADIATION TIME (ns)
SIXTH EMBODIMENT	4.2791		11.2719	2.634	160	20	
SEVENTH EMBODIMENT	4.2663		11.3943	2.671	200	16	
EIGHTH EMBODIMENT	4.2543		11.3653	2.671	≥200	≤16	
NINTH EMBODIMENT	4.2501		11.3744	2.676	125	26	